

PATENTS

PTO-1595
(rev.10/98)

Atty. Docket No.RPS920030182US1

RECORDATION FORM COVER SHEET
PATENTS ONLYTo The Honorable Commissioner of Patents and Trademarks:
Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Andrew B. McNeill, Jr. Kenneth R. Schneebeli Additional name(s) of conveying party(ies) attached? ___Yes ___X_No	2. Name and address of receiving party(ies): Name: International Business Machines Corporation Address: New Orchard Road Armonk, NY 10504 Additional name(s) & addresses attached? ___Yes ___X_No
3. Nature of conveyance: X Assignment Execution Date(s): 01/20/2004, 01/09/2004	4. Patent Application number(s) 10/762,113 Execution Date(s): 01/20/2004, 01/09/2004
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Michele Fitzsimmons Address: IBM Corporation IP Law Department 9CCA/002-2 3039 Cornwallis Road Research Triangle Park, NY 27709	6. Total number of applications involved: ___1___ 7. Total fee (37 CFR 3.41): \$40.00 X - Authorized to be charged to <u>deposit account</u> 8. Charge to Deposit Account No.: 09-1990 (A duplicate copy of this sheet is enclosed)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of original document.

Michele Fitzsimmons



06/10/2004

Name of Person Signing

Signature

Date

Total number of pages comprising cover sheet 3

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PATENT**ASSIGNMENT**

Whereas, I/ we,

Andrew B. McNeill, Jr.City of Morrisville
State of North Carolina**Kenneth R. Schneebeli**City of San Jose
State of California

have invented certain improvements in

Title: **Reliable Use of Desktop Class Disk Drives In Enterprise Storage Applications**

and executed a United States patent application therefor on the following date(s):

(1) 1/20/04, (2) _____, and

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I/we, the above named, hereby acknowledge my/our prior existing obligation and hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of the United States application, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to IBM, its successors and assigns; and I/we hereby agree that IBM may apply for foreign Letters Patent on the invention and I/we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed and sealed:

CITY/STATEDATESIGNATURERTP, NC1/20/04Andrew B. McNeill, Jr.
Andrew B. McNeill, Jr.Kenneth R. Schneebeli
Kenneth R. Schneebeli

PATENT

ASSIGNMENT

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(1) _____ (2) Jan 9, 2004 and

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I/we, the above named, hereby acknowledge my/our prior existing obligation and hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of the United States application, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to IBM, its successors and assigns; and I/we hereby agree that IBM may apply for foreign Letters Patent on the invention and I/we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed and sealed:

CITY/STATE

DATE

SIGNATURE

San Jose / California

Jan 9, 2004

Andrew B. McNeill, Jr.

Kenneth R. Schneebeil
Kenneth R. Schneebeil

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PATENT

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** TOTAL PAGE: 05 **